

Electronic Acknowledgement Receipt

EFS ID:	4838155
Application Number:	10667491
International Application Number:	
Confirmation Number:	1242
Title of Invention:	Reduced circuit trace roughness for improved signal performance
First Named Inventor/Applicant Name:	Robert Sheffield
Customer Number:	21967
Filer:	Yisun Song/Robin Taylor
Filer Authorized By:	Yisun Song
Attorney Docket Number:	57983.000131
Receipt Date:	23-FEB-2009
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Application Type:	Utility under 35 USC 111(a)

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Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 540
RAM confirmation Number	8836
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Authorized User	

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Appeal Brief Filed	AppealBrief131.PDF	743174	no	26
			10ba5794c4a672ca9ee9ef47b8ef1c5b9c0fc63e		

Warnings:

Information:

2	Fee Worksheet (PTO-06)	fee-info.pdf	29623	no	2
			023c27b3edf28d996681fc9257094dda284a17b		

Warnings:

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Total Files Size (in bytes):			772797
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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New International Application Filed with the USPTO as a Receiving Office

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